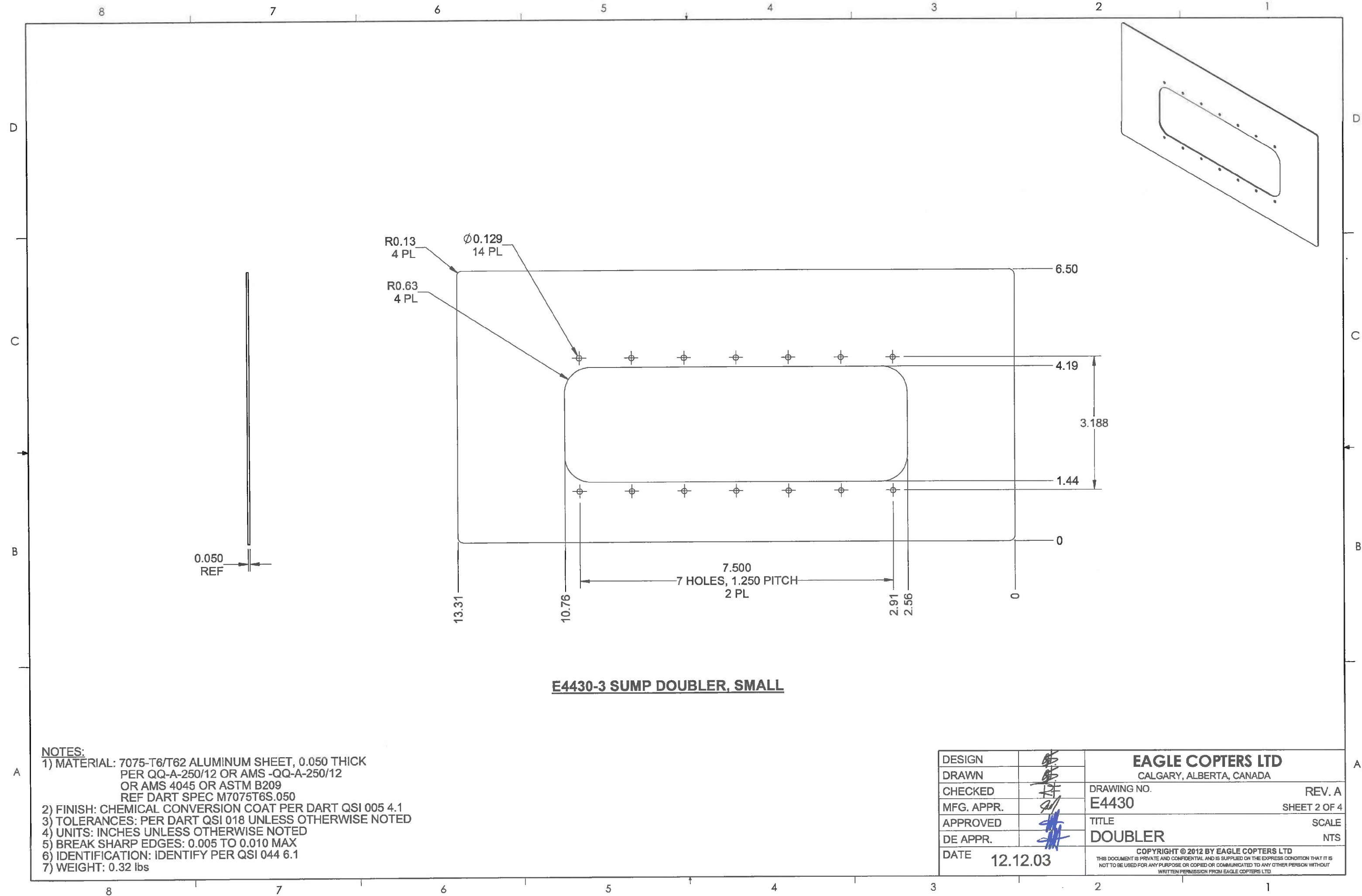


E4430-1 SUMP DOUBLER, LARGE

- NOTES:
- 1) MATERIAL: 7075-T6/T62 ALUMINUM SHEET, 0.050 THICK  
PER QQ-A-250/12 OR AMS -QQ-A-250/12  
OR AMS 4045 OR ASTM B209  
REF DART SPEC M7075T6S.050
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
  - 7) WEIGHT: 0.87 lbs

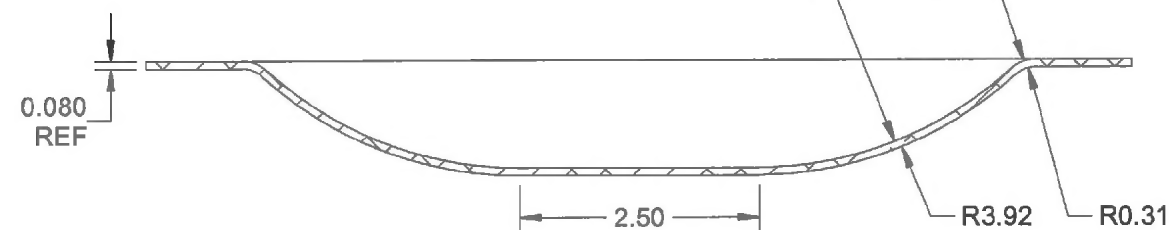
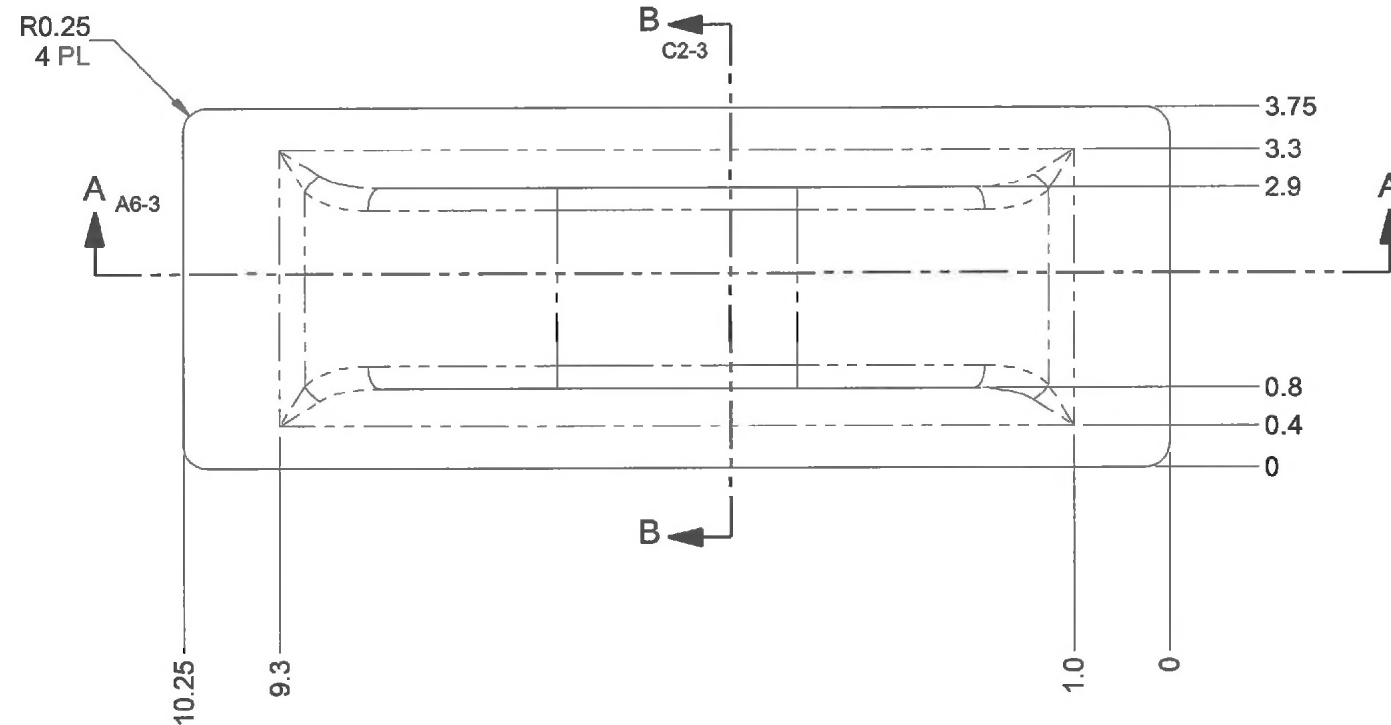
A	NEW ISSUE		12.12.03
REV.	DESCRIPTION	BY	DATE
DESIGN			
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MFG. APPR.			
APPROVED			
DE APPR.			
DATE	12.12.03		
EAGLE COPTERS LTD CALGARY, ALBERTA, CANADA			
DRAWING NO. E4430 REV. A SHEET 1 OF 4			
TITLE DOUBLER SCALE NTS			
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NOTES:

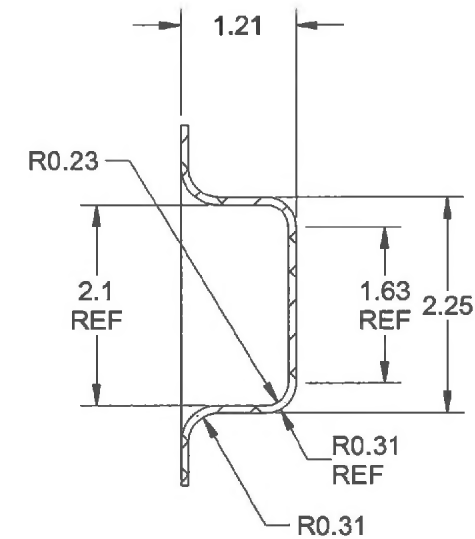
- 1) MATERIAL: 7075-T6/T62 ALUMINUM SHEET, 0.050 THICK  
PER QQ-A-250/12 OR AMS -QQ-A-250/12  
OR AMS 4045 OR ASTM B209  
REF DART SPEC M7075T6S.050
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.32 lbs

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CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. A
MFG. APPR.	<i>[Signature]</i>	<b>E4430</b>	SHEET 2 OF 4
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	<b>DOUBLER</b>	NTS
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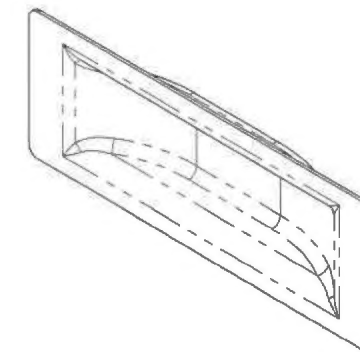
**SECTION A-A**

C8-3



**SECTION B-B**

C6-3

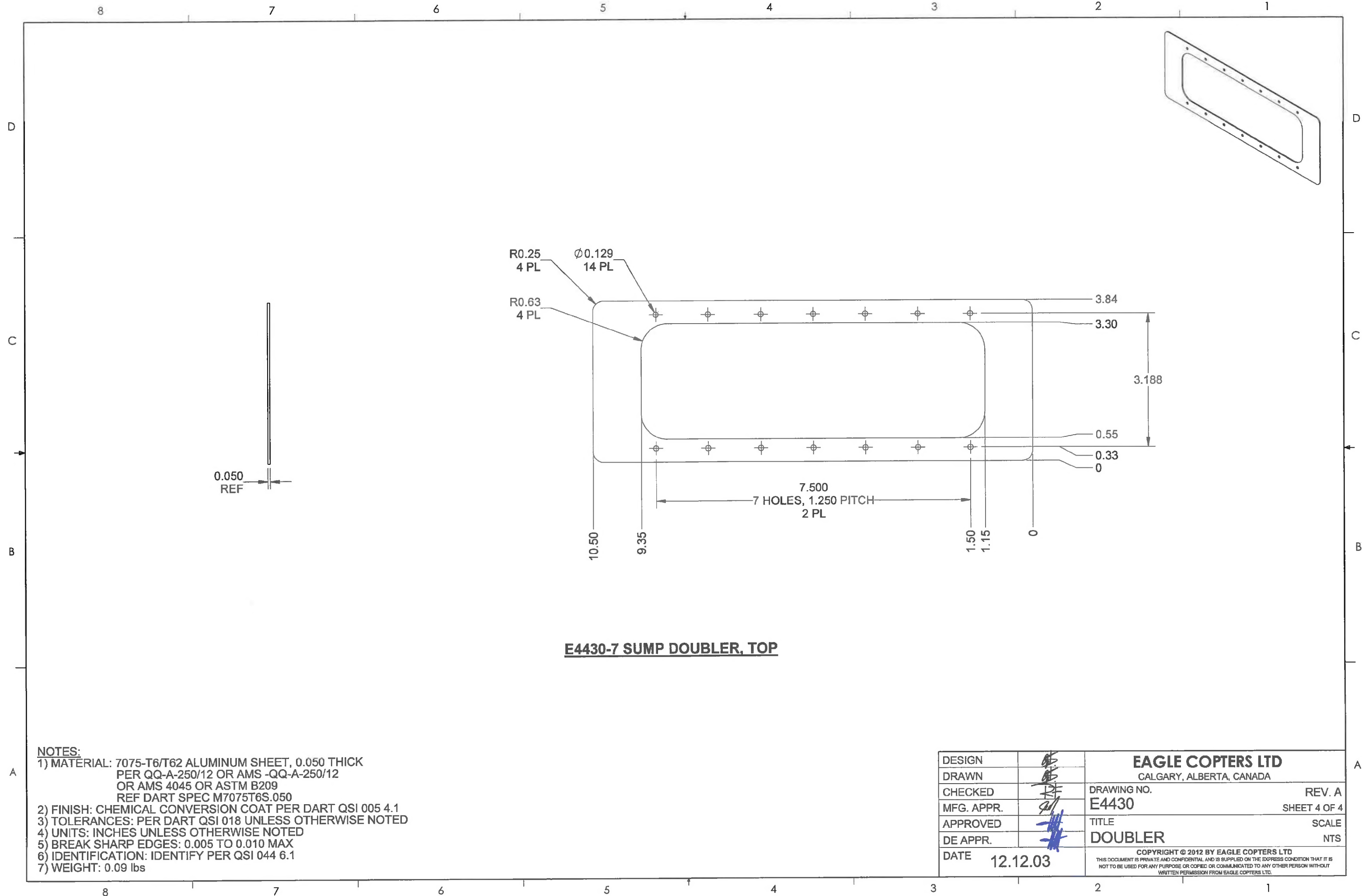


**E4430-5 SUMP**

**NOTES:**

- 1) MATERIAL: STEEL GRAY, VELOUR MATTE, KYDEX 6185 SHEET, 0.080 THICK  
REF DART SPEC MKYD6185S.080-P3-52068
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.17 lbs
- 8) THERMOFORM PER DART QSI 022 USING MOULDS DT9768 AND DT9769
- 9) MINIMUM THICKNESS AFTER FORMING IS 0.05

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DE APPR.		<b>DOUBLER</b>	NTS
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NOTES:

- 1) MATERIAL: 7075-T6/T62 ALUMINUM SHEET, 0.050 THICK  
PER QQ-A-250/12 OR AMS -QQ-A-250/12  
OR AMS 4045 OR ASTM B209  
REF DART SPEC M7075T6S.050
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.09 lbs

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APPROVED		TITLE	SCALE
DE APPR.		<b>DOUBLER</b>	NTS
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